

2021 PHRF-NB Membership/Rating Certificate

This certificate expires on April 30, 2022, or upon change of ownership, whichever comes first.

Certificate status: Published

Ratings	
42	62
Spinnaker	Non-Spinnaker

Administrative Data

Name:	John Sutherland
Address:	Privacy Protected
Email:	
Primary Phone:	
Secondary Phone:	
Yacht Club:	Mystic River Mudheads

Boat Measurements

I: 48.3	J: 13.8	LOA: 36.5
P: 45.2	E: 14.5	LWL: 32.7
ISP: 51.4	SPL: 0	Draft: Max 7.2
Py: 0		Ey: 0
Beam: 10.8		Displacement: 9300
Rig Type: Sloop		Rig: Fractional
Keel Weight: 3515		Keel Material: Lead
Composite Rigging: no		Other Ballast: no
Mast Material: Carbon		Spinnaker Type(s): Asymmetrical
Asymmetrical Spinnaker Tacked To: rsprit		

Variables

Engine: Inboard	Prop. Type: Feathering
Prop. Install: Sail Drive	Rudder: Spade
# of Blades: 2	Keel: Strut/Bulb

Comments/Modifications

Yacht

Yacht Name: 19th Nervous Breakdown	Sail Number: 11114
Designer: Rod Johnstone	
Manufacturer: TPI	Model: J-111
Hull Serial Number: UCFX1014K01	Date Manufactured: 2011
Other Ratings: NE PHRF 42, ECSA 36	Date Last Rated:
Previous Name:	Previous Location:

Sails

Headsails to be used (LP%)		Mainsail Measurements	
Headsail 1	105	MHB	0.69
Headsail 2	105	MUW	3.44
Headsail 3	90	MTW	6.13
Headsail 4		MHW	10.07
		MQW	12.56

Non-Overlapping Headsail Standard:

Spinnakers to be used

Spin #	JC	SMG	Foot	Luff	Leech
Spin 1	21.8	30.66	30.43	59	50.35
Spin 2	21.8	30.66	30.43	59	50.35
Spin 3	21.8	20.58	27.43	53.31	47.26
Code 0					

Headsail Credit: n/a

Committee Use Only

PHRF #: 16155			
Base Rating	42	Non-Spin Adj.	20
Genoa Spin Adj.	0	Genoa Non-Spin Adj.	0
Mainsail Adj.	0	Furling Adj.	0
Spin. Area Adj.	0	Whisker Pole Adj.	0
Prop. Adjustment	0		
Mast Adj.	0	Misc. Adj.	0
Committee Signature	Date		
Katherine Rotsky	07/19/2021		